



Revision number:

Purchasing Agent: Debbie Gundersen

Item: FRONT END LOADER 2 3/4 CU. YD.

Vendor: 35288J B Century Equipment Company Inc.
4343 Century Drive
Salt Lake City UT 84123

Internet Homepage:

Telephone: (801) 262-5761

Fax number: (801) 262-5780

Contact: Jeff Baker

Email address:

Brand/trade name: Case

Price: See Attached Price List
Terms: Net 30
Effective dates: 11/22/98 through 11/22/2000
Days required for delivery: 90 Days
Price guarantee period: 1 Year
Minimum order: One
Min shipment without charges:
Other conditions:

THIS IS A NEW CONTRACT.

Refer to PD-140.

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.



New front end loader 2 3/4 cu. yd. class. Case 621 delivered price.

\$76,155.00 each

GENERAL SPECIFICATIONS

The loaders are to be new units of current model. The equipment is to be delivered assembled, serviced, tested and ready to operate. All fluids are to be at operating levels and unit to have a minimum of 10 gal of fuel.

WARRANTY

All warranty periods shall start after equipment has been put into service.

Items covered: Case Corp. provided portion
Duration: 1 year entire machine. 2 year 2000 hr. engine warranty.

DETAIL SPECIFICATIONS

Engine: Diesel engine with net horsepower - 125 minimum. To have turbocharger or altitude compensator.

Engine Accessories: Dual element, dry type, air cleaner with reset type restriction gauge in cab.
Engine Quoted make/model: Cummins 6T-590
Net horsepower: 130 @ RPM 2200
If liquid cooled, cooling system shall be protected with Eghylene glycol to - 40 F.

Transmission: Torque converter with power shift 4 speeds forward and 3 reverse minimum. Travel speed 0-20 mph minimum. Single lever shift control.

Axles: Planetary reduction axles with high traction differentials. Rear axle oscillation 10 degree minimum each way.

Brakes: Service brakes to be wet disk, 4 wheel power system. Park and emergency brake to be hand lever, or electric over hydraulic applied, disc or drum.

Tires: To have 20.5 x 25 12PR (L2) minimum size tires.

Steering: Articulated frame steering. Steering angle 40 degrees minimum each way with 2 steering cylinders.

Bucket: General purpose bucket, 2 3/4 cu. yd. (minimum) heaped SAE capacity, 96 inch outside width minimum, with reversible cutting edge, having a bolt pattern to accommodate 1 inch plow bolts (Grade 8) on 6" centers in a single row. Holes to begin 3" from outer edge of loader bucket. Cutting edge to be 1" x 10" minimum manufactured from steel designed for maximum wear. Heat treated preferred.

Bucket Control: Single lever control preferred, automatic leveling and hoist kick-out.

Performance: 45 degree dump height - 108 inch minimum.
Breakout force - 20,400 lb minimum.
Tipping load straight - 17,00 lb. minimum
Tipping load - 40 degree turn - 14,500 lb. minimum
Operating weight with general purpose bucket - 23,500 lb. minimum

Bid response: Dump height - 112"
Tip load straight 17,775 lbs.



Tip load 15,106 lbs. Angle 40 degrees
Operating weight 26,736 lbs.

Cab: To have full enclosed factory installed R.O.P.S. Cab.
To have heater, defroster, exhaust/fresh air fan and wipers front and rear.
To have suspension cloth seat with seat belts and arm rests.
To have both outside and inside rear view mirrors.

Instruments: Engine coolant, fuel gauge, engine rpm, alternator voltage and hour meter.

Warning Indicators: Low coolant level, air restriction gauge, low transmission oil pressure, hydraulic oil filter restriction.

Lights: To have front and rear work lights.
To have stop, tail and turn lights.
To have ambler light bar mounted on cab with 2 rotating elements approximate length of 20 inches.
To have dome and map lights.

Fenders: To have front and rear fenders.

Paint: Unit to be painted manufacturer's standard color. Manufacturer's emblem and model designation allowed but not to exceed 4 inch high. All other advertising to be omitted.

Option: Transmission guards - #983612 engine and transmission guard.
Option Price: \$1,129.00

Option: Complete unit to be painted Dupont No. 82 orange (GM code WE5108, Chevrolet Tangier Orange, International Omaha orange, Ford W5615. No chrome to be painted. Manufacturer's standard emblems and model designations allowed but not to exceed 4 inch high. All other advertising and decorative striping to be omitted.
Option Price: \$1,820.00

Option: 1000 watt block heater.
Option Price: \$86.00

Option: Automatic boom height control.
Option Price: Standard

Option: Electric ether cold starting aid.
Option Price: \$158.00

Option: Larger alternator.
Option Price: Not Available: X/standard is 65 amp, 24 volt

Option: Additional battery. Battery disconnect.
Option Price: H.D. Battery \$176.00 - Disconnect Standard

Option: 20.5-25 12PR L2 radial tires W/O CaCl₂
Option Price: \$2,205.00

Option: Coupler system, for bucket and tool changes. To include 6,000 lbs construction forks.



Option Price: 10,000 # capacity
\$11,006.00
Make/Model: ACS Pro Series 2000

Option: General purpose bucket, 3 cu. yd. (minimum) heaped SAE capacity, 96 inch outside width minimum, with reversible cutting edge, having a bolt pattern to accommodate 1 inch plow bolts (Grade 8) on 6" centers in a single row. Holes to begin 3" from outer edge of loader bucket. Cutting edge to be 1" x 10" minimum manufactured from steel designed for maximum wear. Heat treated preferred.
Include any additional counter weights needed for larger bucket.

Option Price: Note: bid on machine
Not available: X/ w/ 2 3/4 yard bucket 2.79 3 yds. already.

Option: Cab air conditioning.
Option Price: \$2,343.00

Option: Sliding forks attachment for bucket installed 6,000 lbs. Minimum lifting capacity.
10,000 capacity
Option Price: \$1,180.00

Option: Vandalism kit.
Option Price: Standard

Option: If liquid cooled, cooling system protected with propylene glycol to -40 degree F.
Option Price: \$85.00

Option: No SPIN front axle. Limited slip.
Option Price: Standard

Option: Ride control.
Option Price: \$1,645.00

Delivery: Delivery must include one complete set of replacement filters for each unit delivered.
Delivery must include the following:
S dealer's invoice
S a copy of warranty
S operator's manual for each unit
S 2 complete set of manuals including:
S parts list, repair manual, operator's manual for each unit.

Cost of these manuals is to be included in bid price.
Invoices will not be approved for payment until all documentation and manuals have been received.

Reports: The contractor will submit yearly reports to the State Purchasing Agent (Debbie Gundersen) showing quantities and dollar volume of purchases by each agency and political subdivision.
This report will be due by 11/1/99.

FINET COMMODITY CODE(S): **FOR AGENCY USE ONLY**

76047000000 - LOADERS, FRONT END (FOR TRUCKS)